## (19) World Intellectual Property Organization International Bureau



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(43) International Publication Date 6 October 2005 (06.10.2005)

**PCT** 

## (10) International Publication Number WO 2005/093710 A1

(51) International Patent Classification?:

G10H 1/34

(21) International Application Number:

PCT/GB2005/001165

(22) International Filing Date: 23 March 2005 (23.03.2005)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0406470.5

23 March 2004 (23.03.2004)

4) GB

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

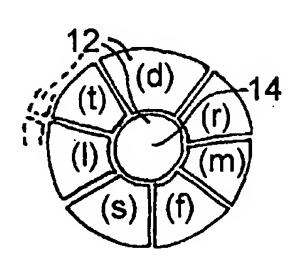
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: KEYBOARDS



(57) Abstract: A keyboard unit (10) comprising a plurality of keys (12) surrounding a centre (14) and operable singly and chordally by a single finger (or thumb). Preferred arrangements consist of three, four or seven surrounding keys (12), particularly for playing musical notes of an octave. A keyboard (16) may comprise a plurality of spaced apart units (10) in groups (18) operable by respective fingers. The different units (10) may operate different instrumental sounds. Variations include shift functions, operation of lights, e.g. in mixed sequence with notes, operation of alphanumeric characters, e.g. to produce up to a 10-character word or grouping simultaneously. The keyboard (16) may be on the back of a guitar neck (30) or arranged to correspond to the keys on a piano. Logical circuitry and mosaic and adapted QWERTY keyboards are described, also a piano keyboard with phantom black notes.